







Supply mode	SW1	SW2
Power by dc no charge	ON 	OFF
Power by dc charge	ON 	ON 
Buffer battery	ON 	ON 
Power by battery	OFF	ON 

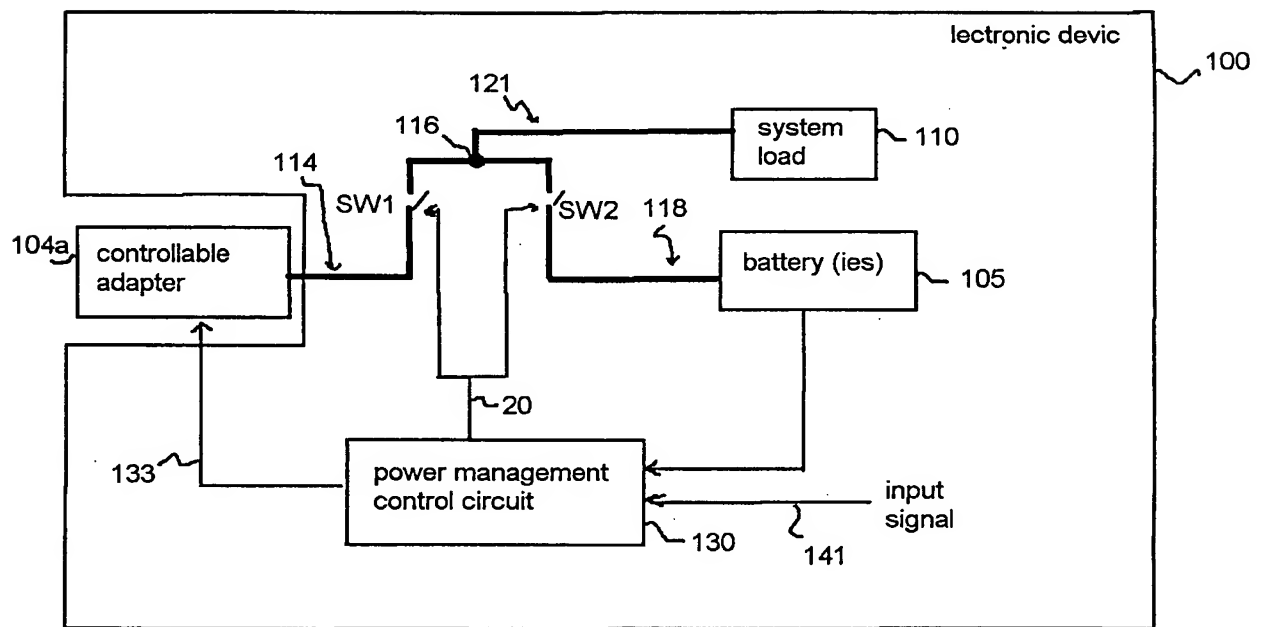
180

181

183

185

FIG. 1



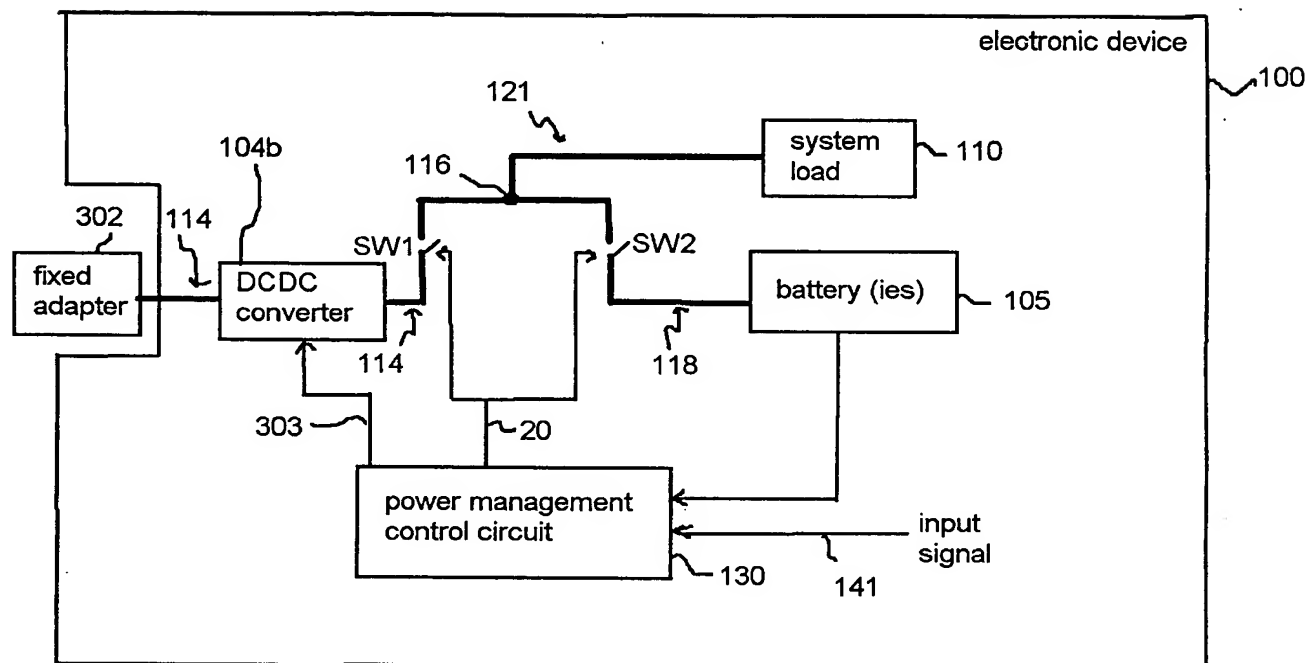
180

Supply mode	SW1	SW2
Power by dc no charge	ON $\nearrow$	OFF
Power by dc charge	ON $\nearrow$	ON $\searrow$
Buffer battery	ON $\nearrow$	ON $\nearrow$
Power by battery	OFF	ON $\nearrow$

190

Supply mode	SW1	SW2
Power by dc no charge	ON $\nearrow$	OFF
Power by dc charge	ON $\nearrow$	ON $\searrow$
Buffer battery	NOT AVAILABLE	
Power by battery	OFF	ON $\nearrow$

FIG. 2

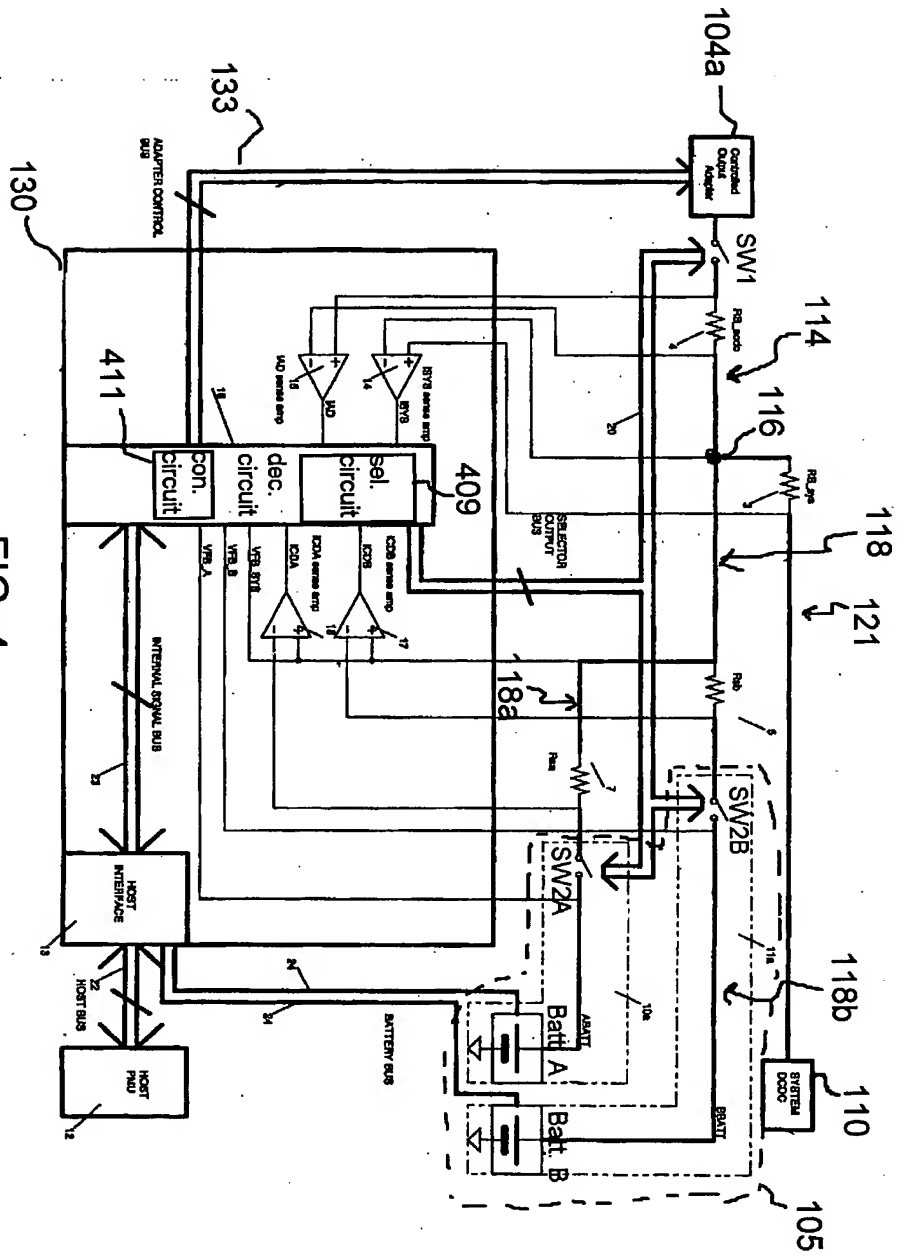


180

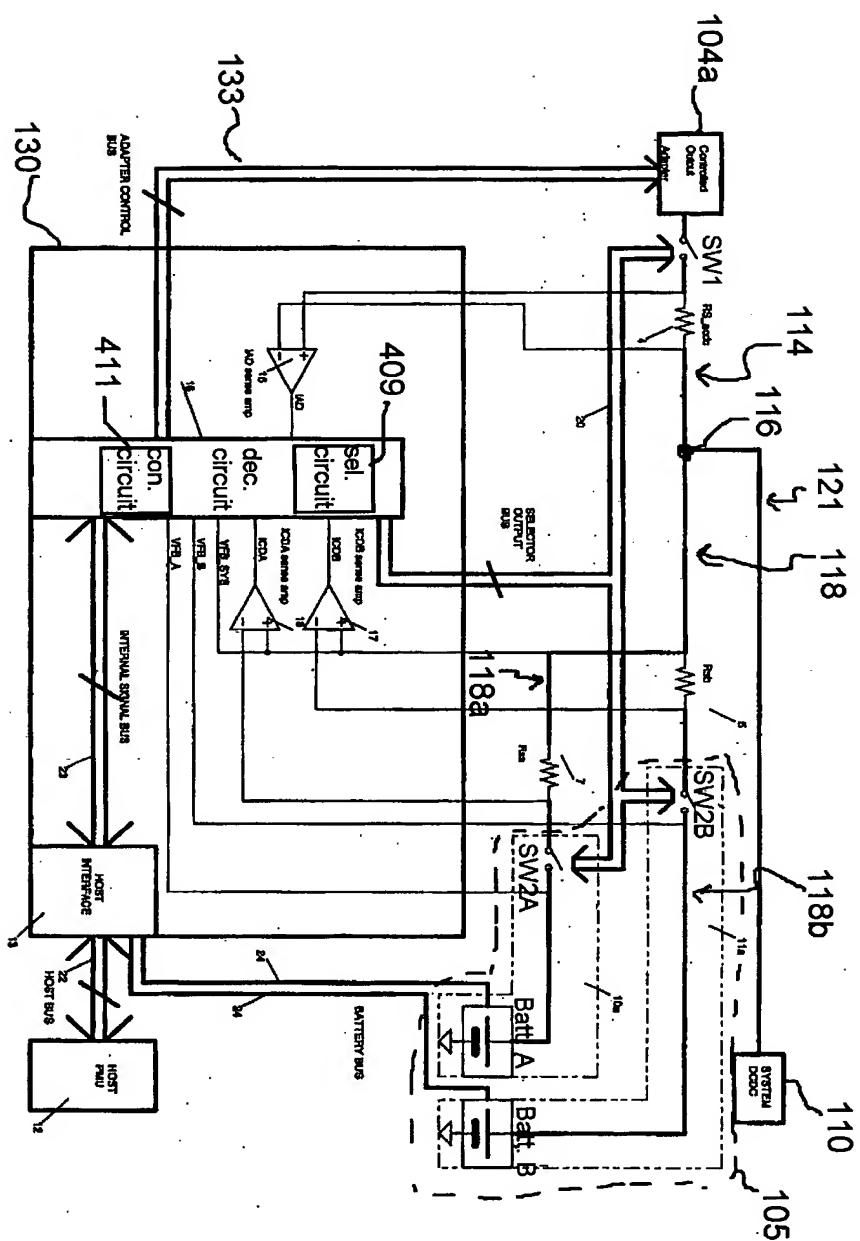
185

Supply mode	SW1	SW2
Power by dc no charge	ON	OFF
Power by dc charge	ON	ON
Buffer battery	ON	ON
Power by battery	OFF	ON

FIG. 3



**FIG. 4**



**FIG. 5**

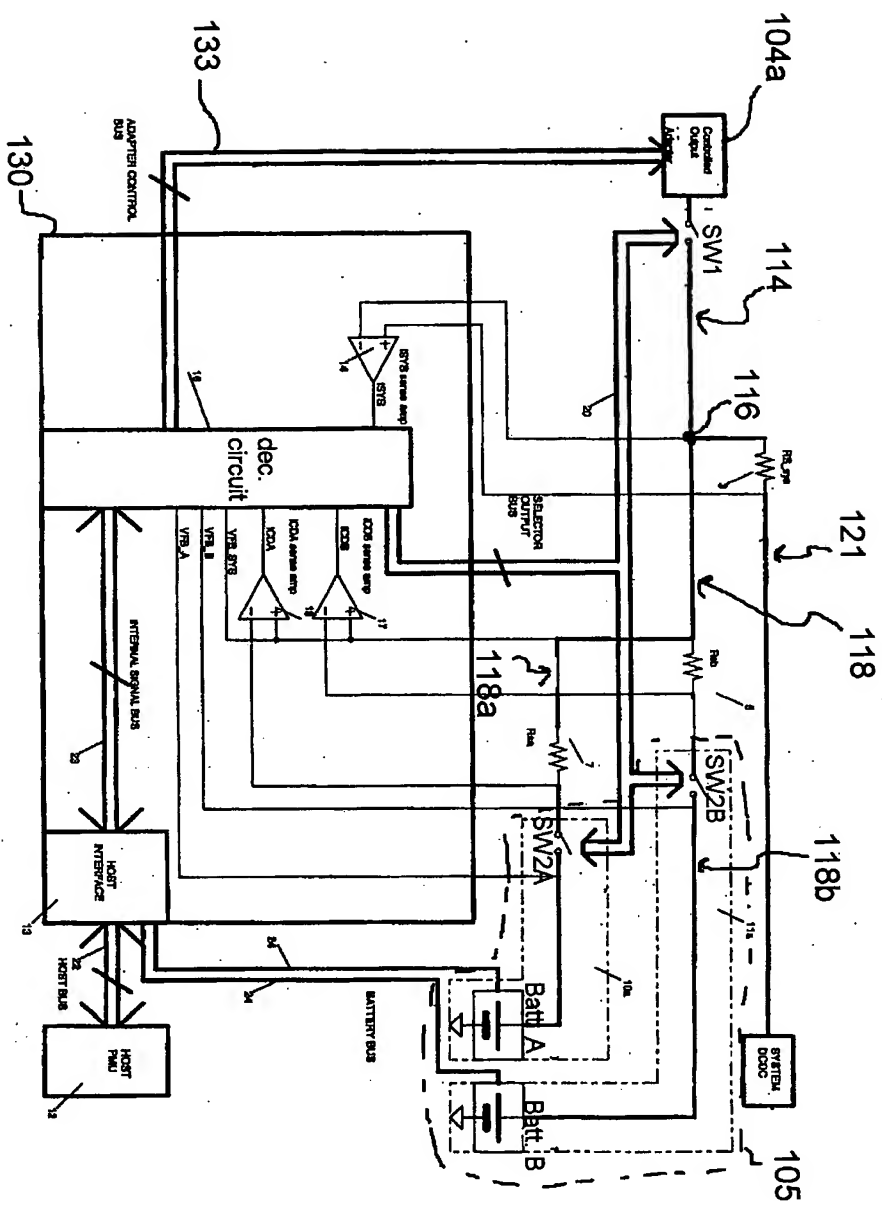
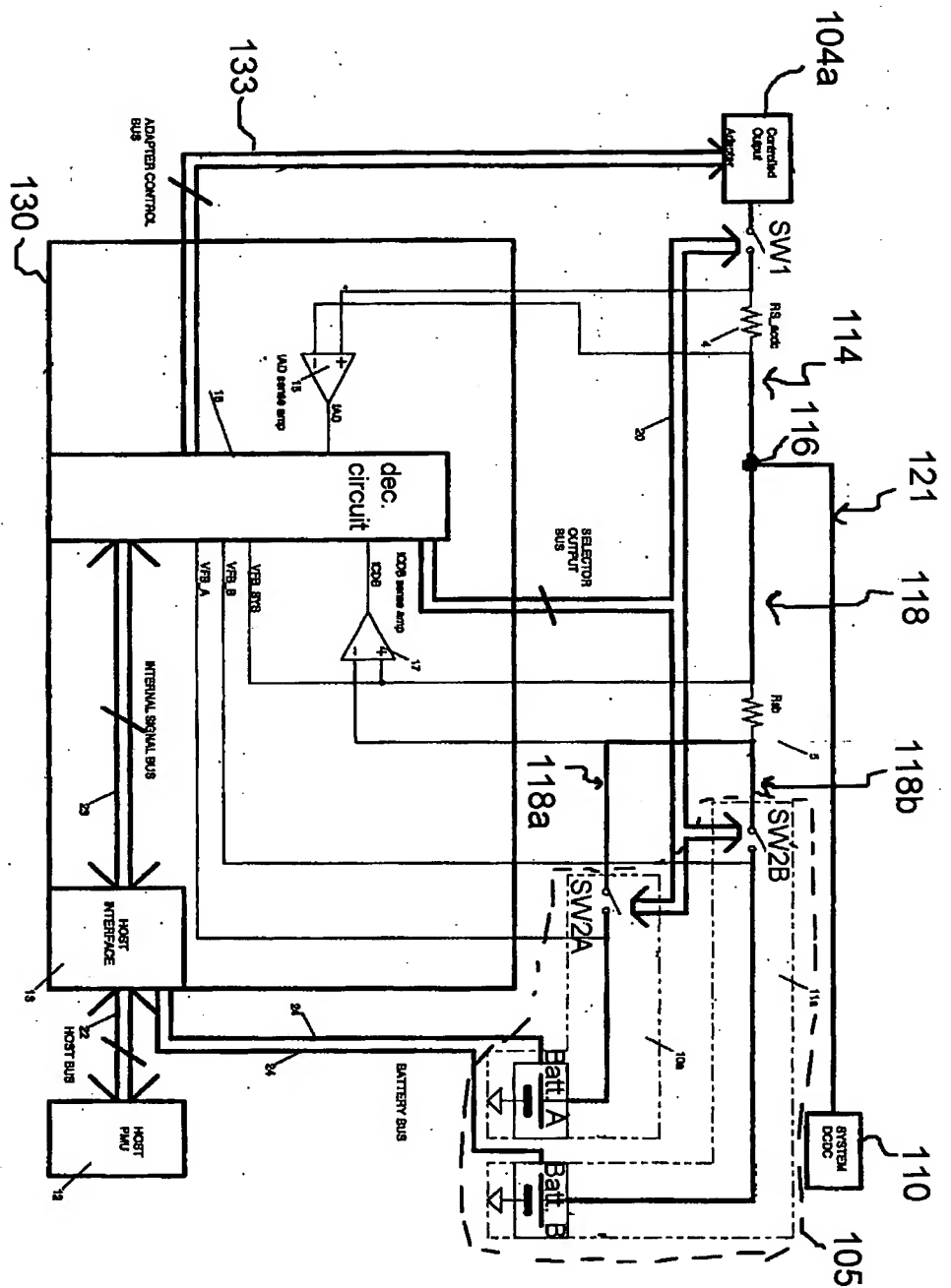


FIG. 6



**FIG. 7**

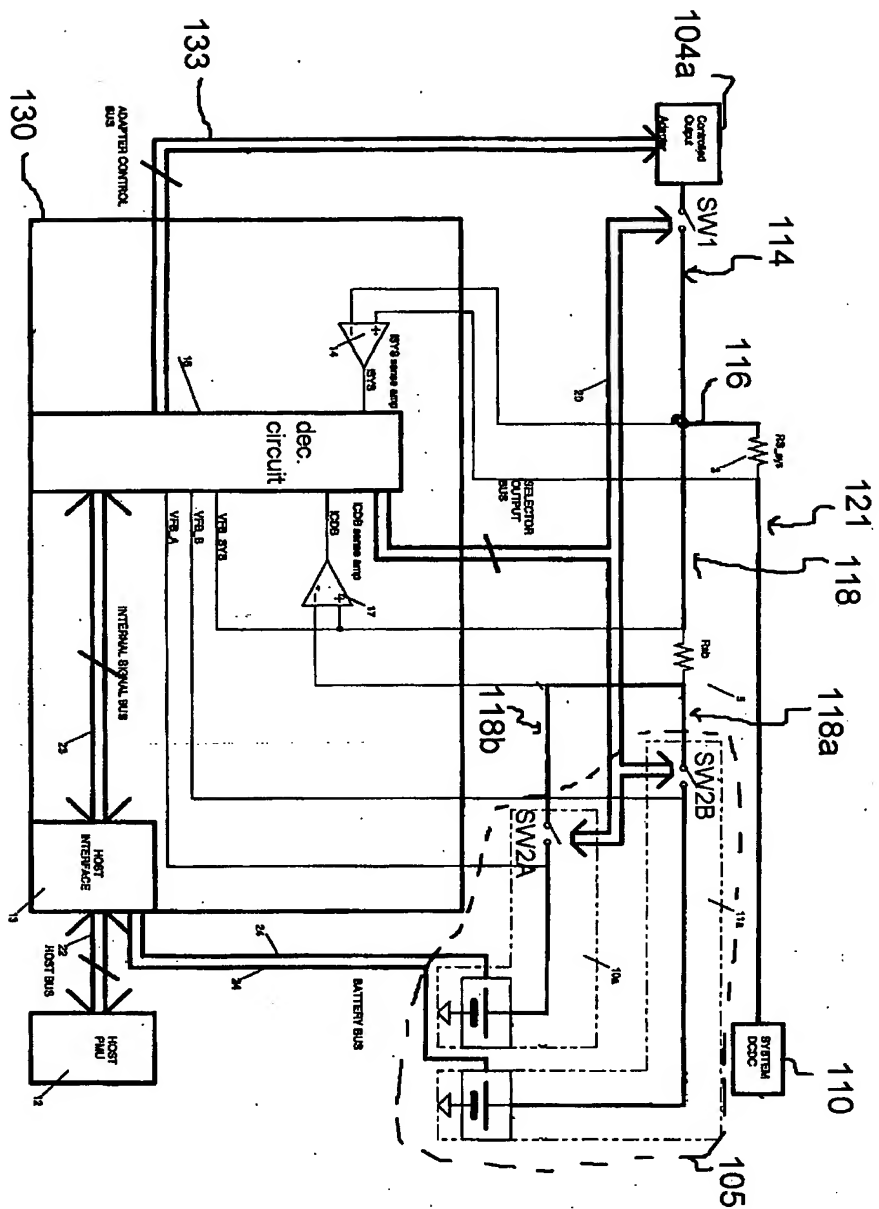


FIG. 8



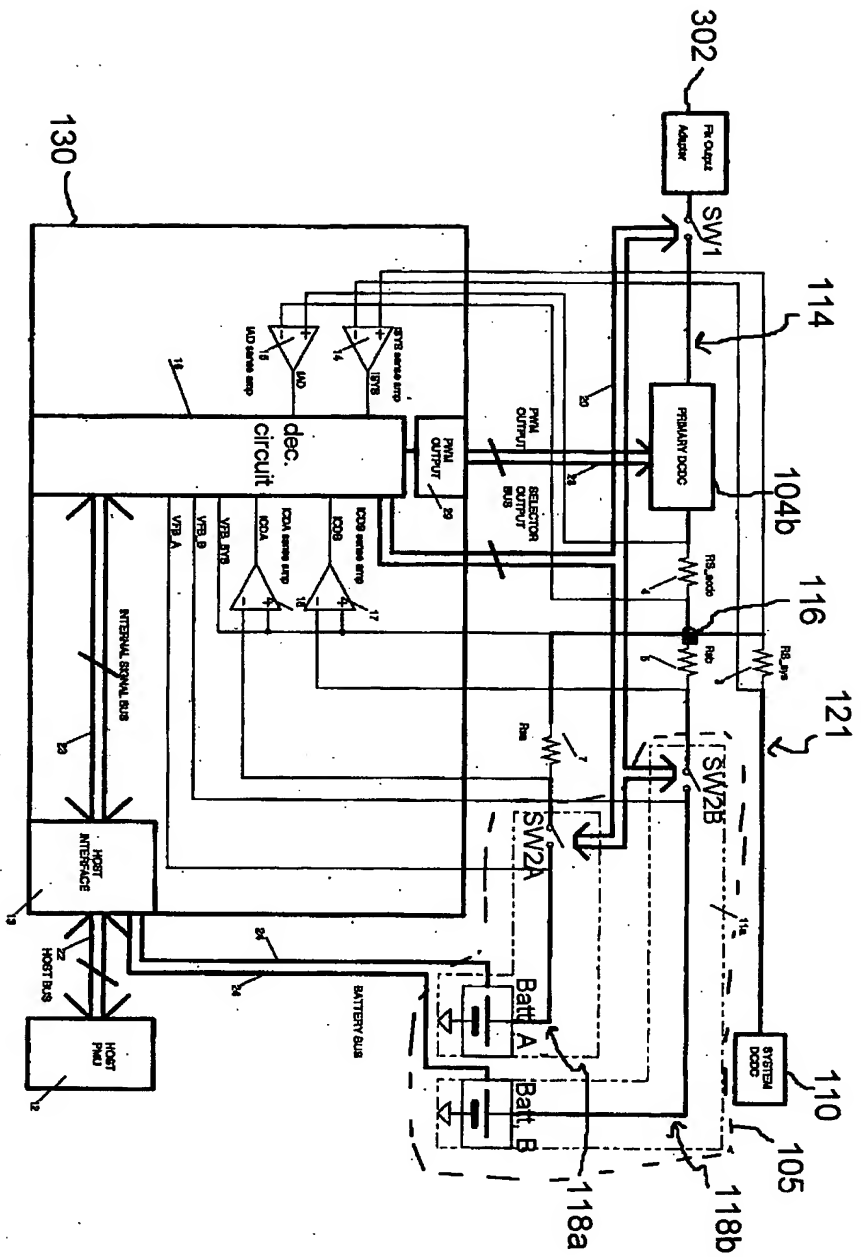


FIG. 9

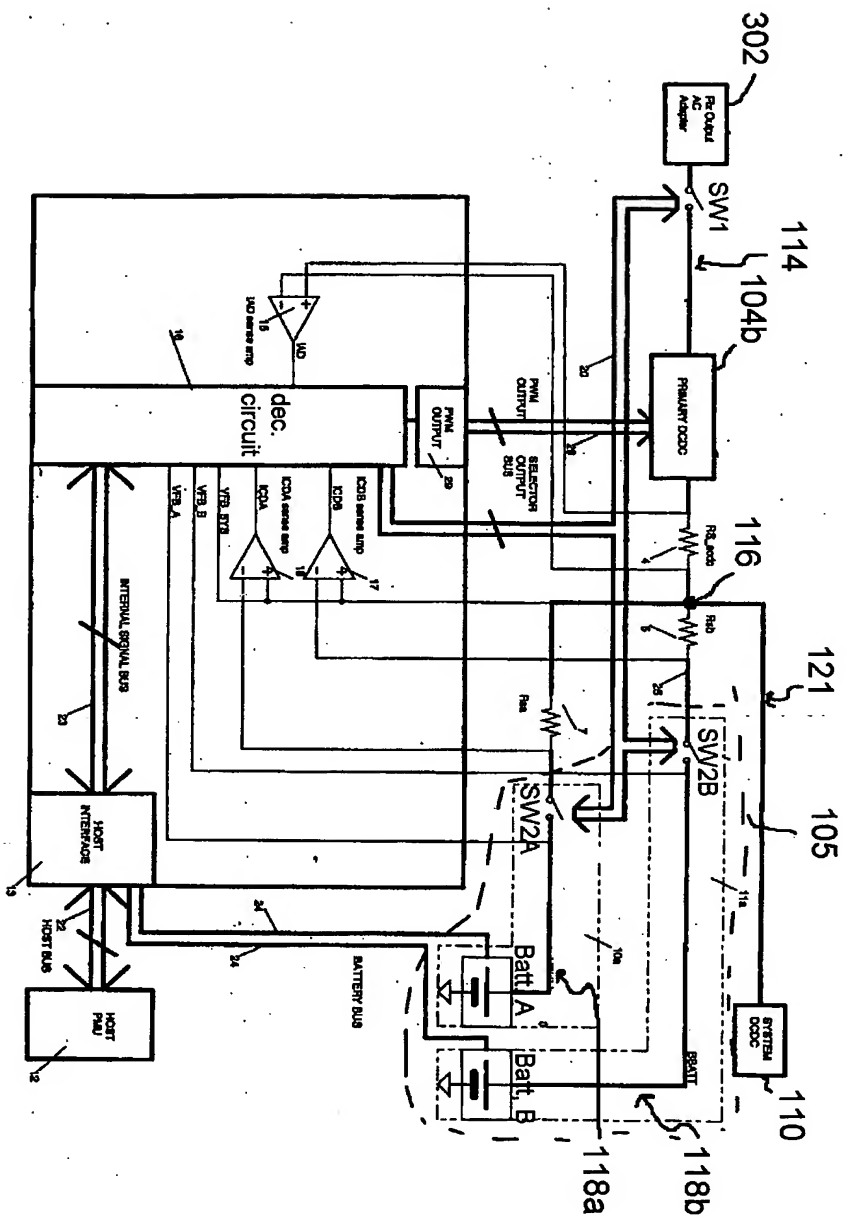
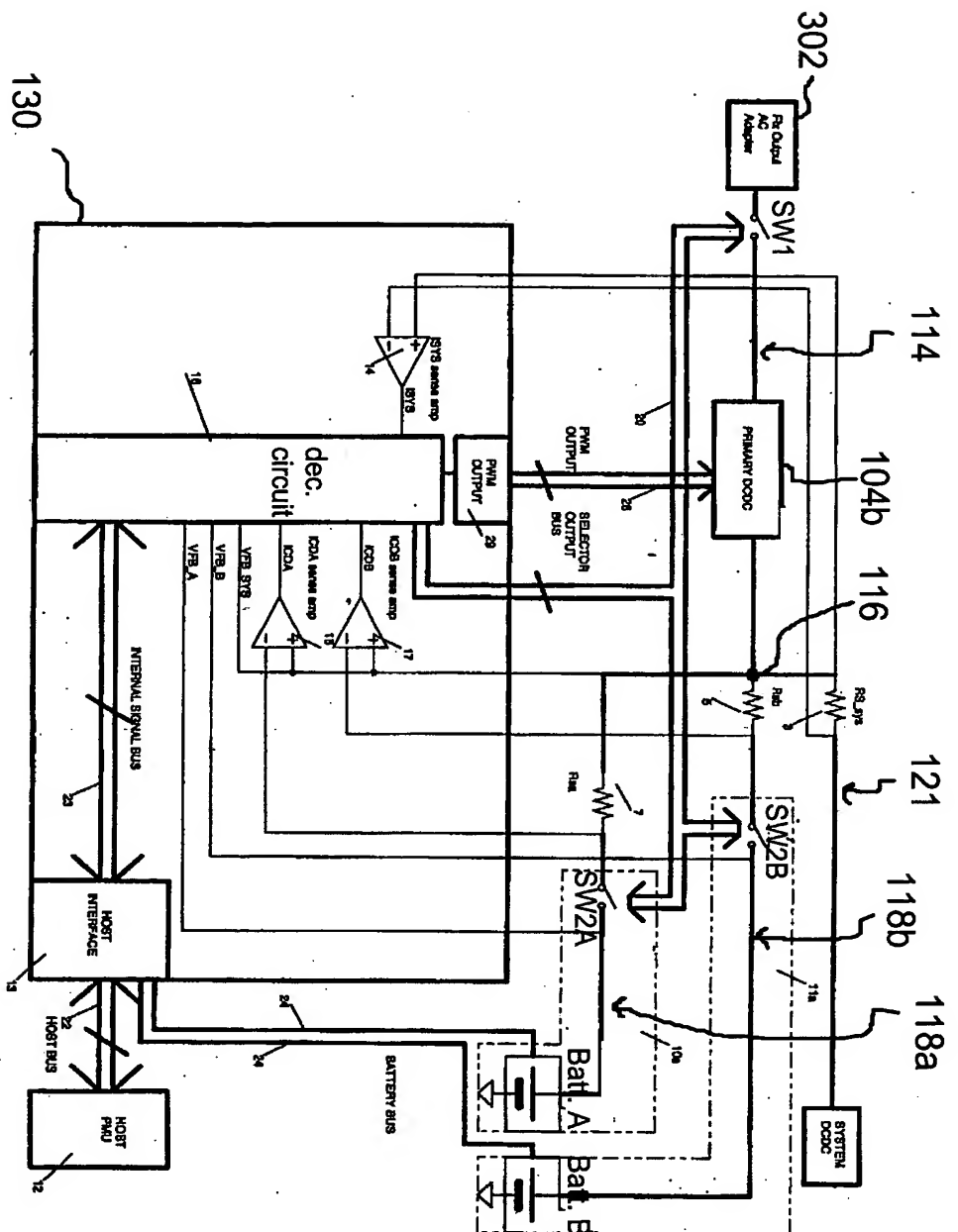
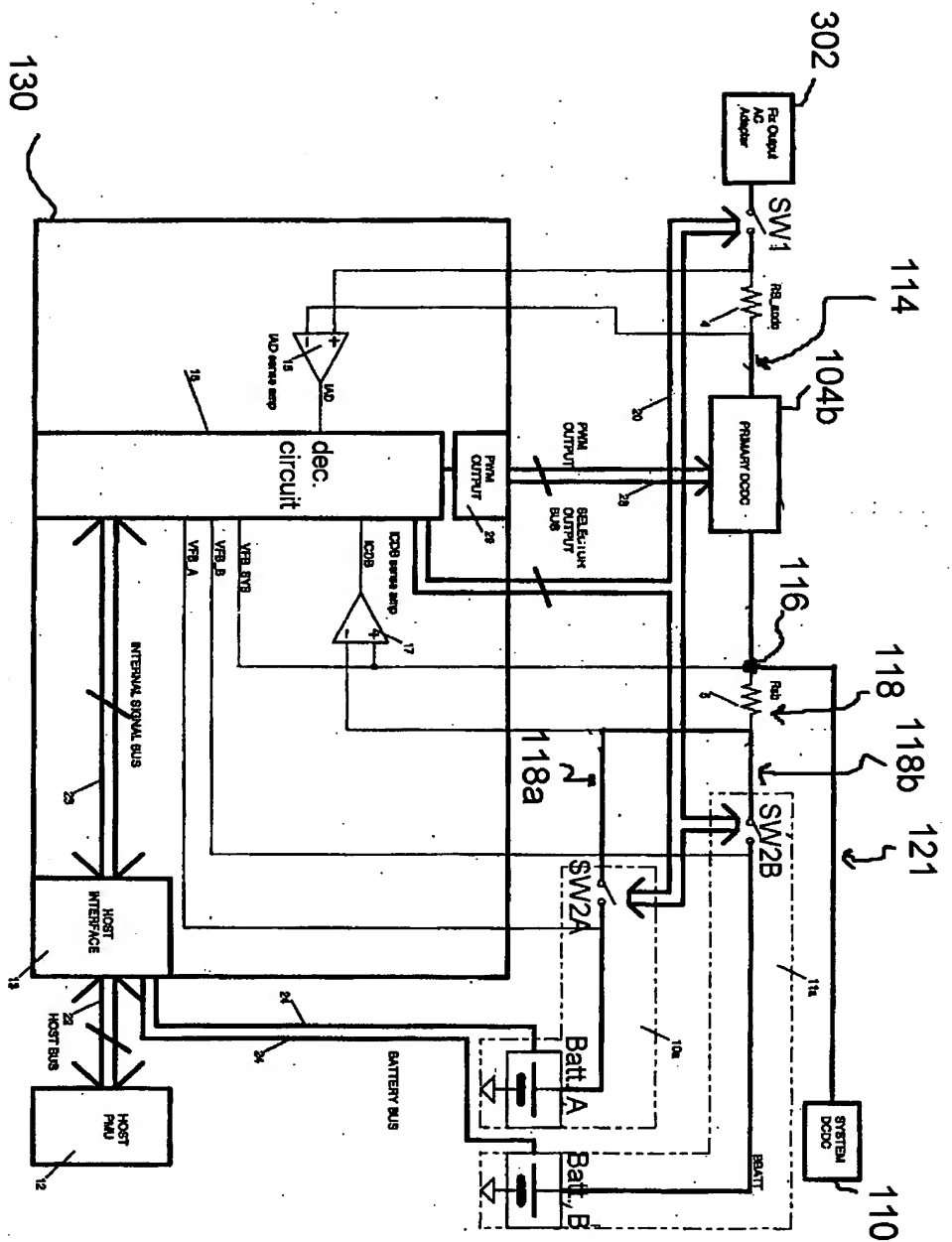


FIG. 10



**FIG. 11**



**FIG. 12**

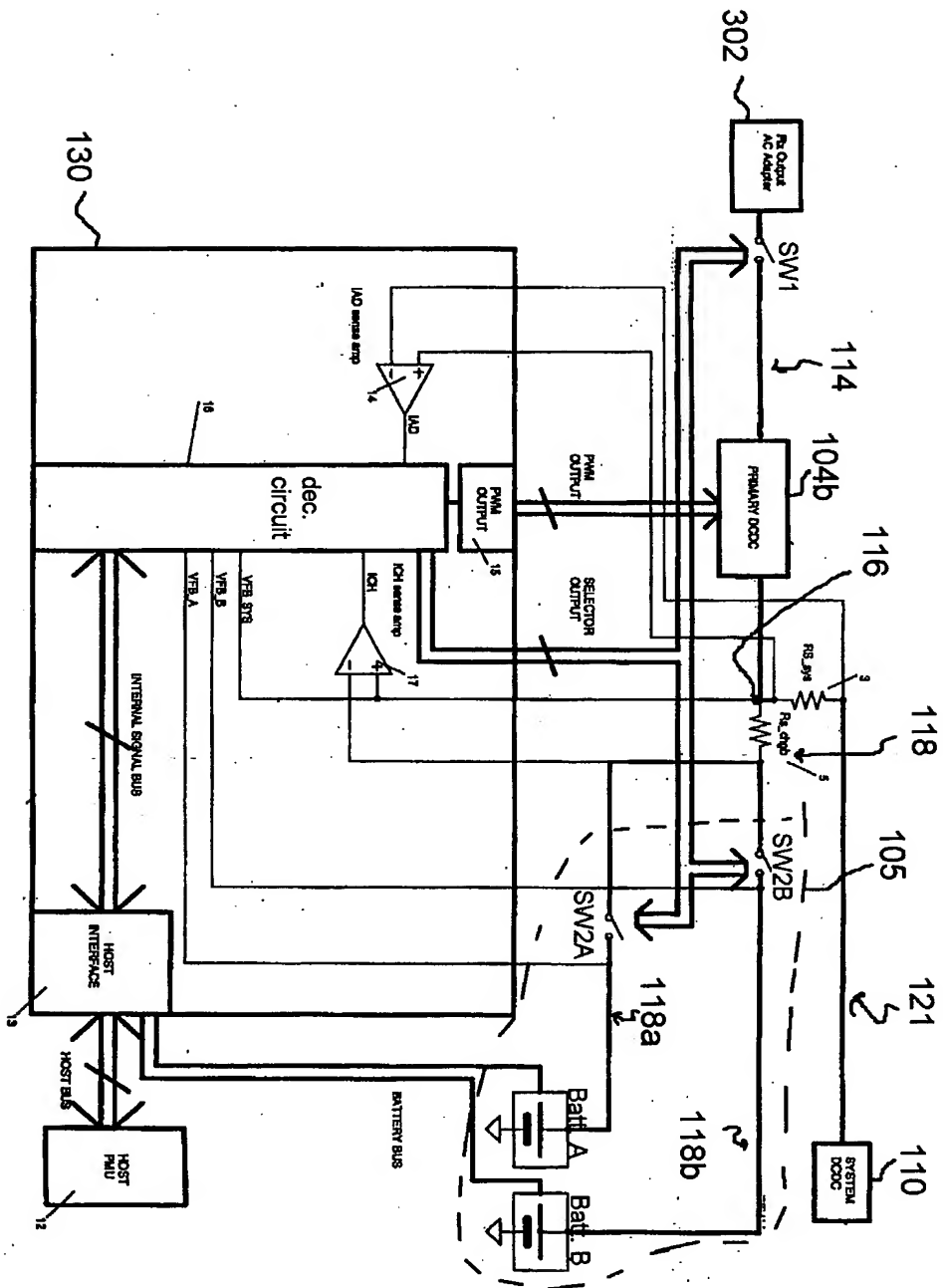


FIG. 13

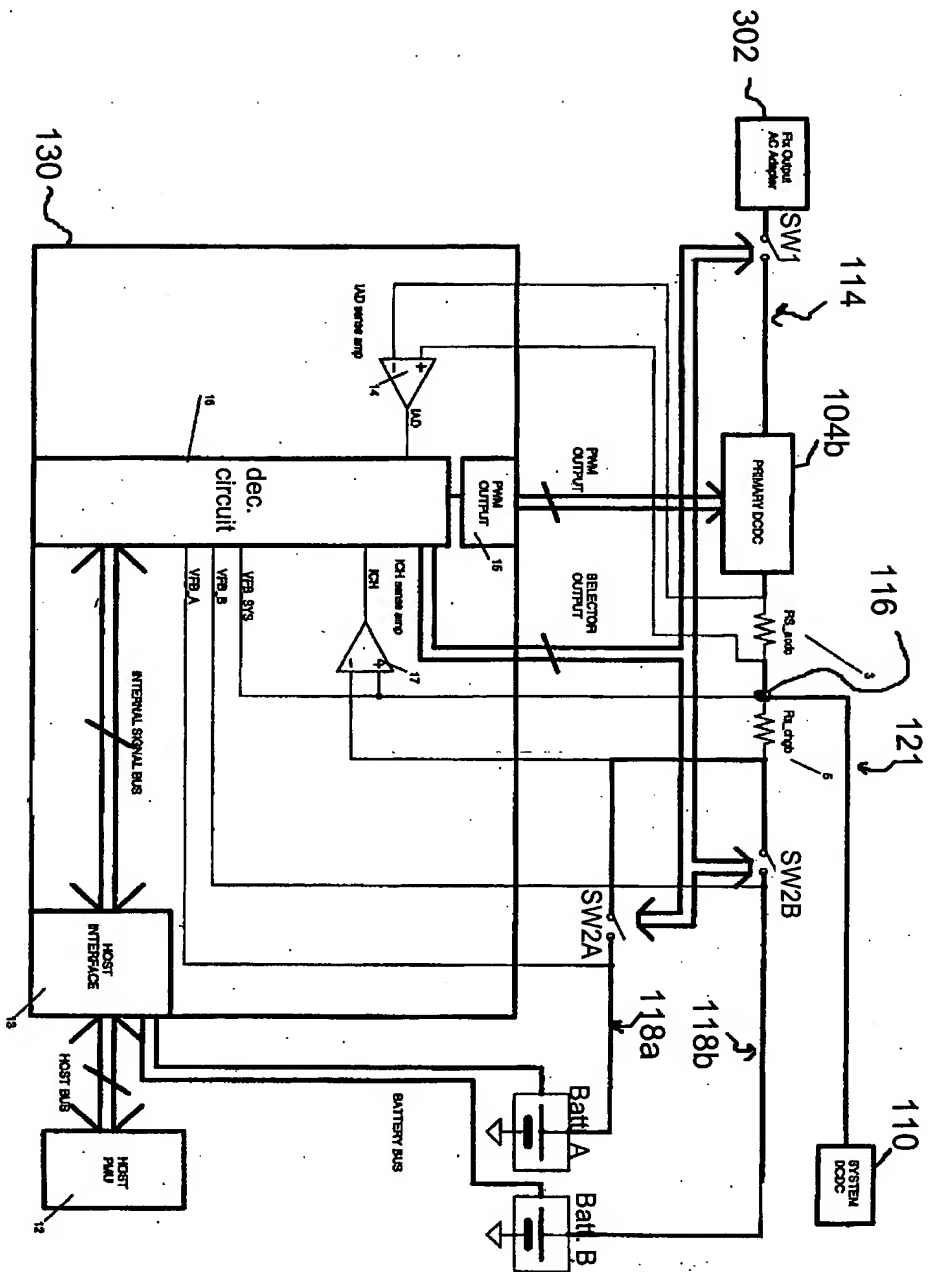


FIG. 14

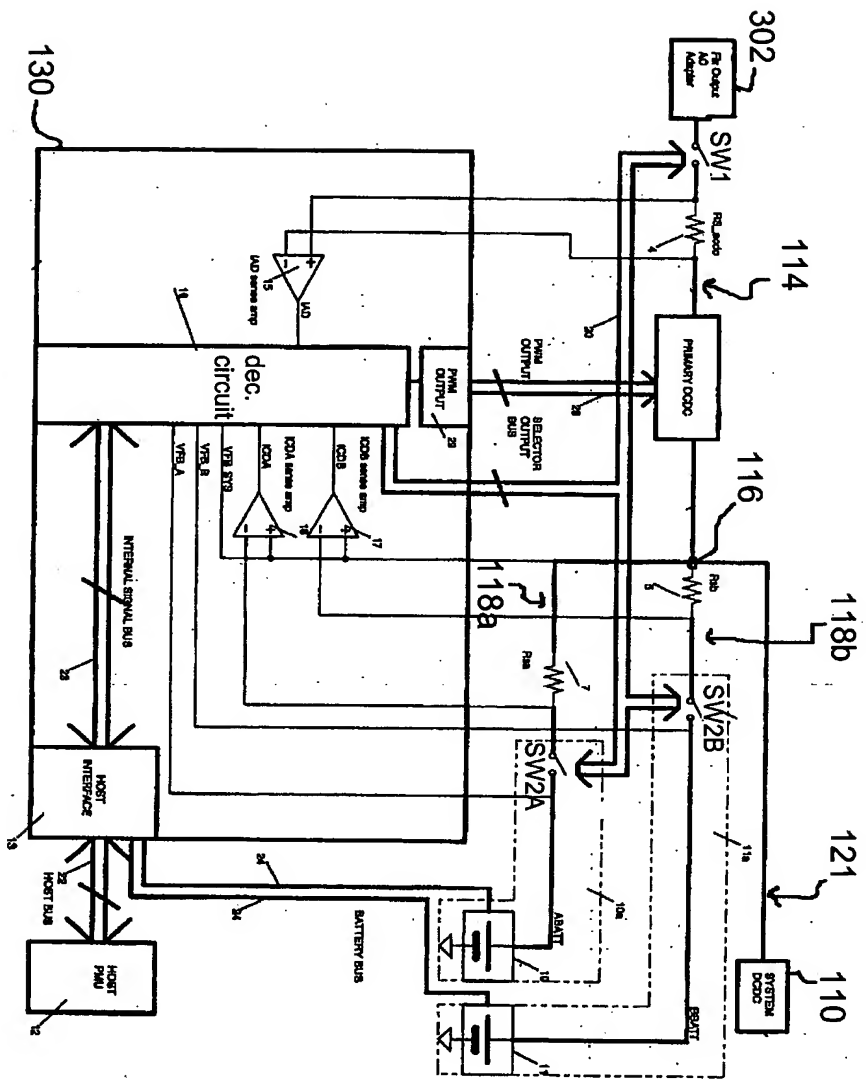


FIG. 15